MICROBIOLOGY LAB
MICROBIOLOGY (LAB 2):
Type of Lab: Academic Lab

Lab Director:
Prof. Dr. Tauseef Quraishi
(full-time)

1. Mr. Ghulam Hussain
   (Lab Incharge)
   Lecturer

2. Mr. Muhammad Abid
   Lecture Assstant
Significant Equipment:

1. Autoclaves
2. Furnace
3. Weighing balance
4. Water bath
5. Drying cabinet
6. Microscopes
7. Colony counter
8. Hot Plate
9. Incubators

Microbiology Lab is used for academic purpose i.e. for the undergraduate classes. Following are some analysis for which microbiology lab is used;

1. Study of microscope and its parts.
3. Observation of bread fungi through microscope.
4. Identification of total and fecal coliforms in water by MPN method.
5. Identification of microorganisms by staining.
7. To determine the quality of milk by methylene blue reduction test.
8. To determine the effect of bacterial growth on turbidity.
9. To determine the effect of temperature on microbial growth